Manhole In	spection Summary	Manhole # S33EE2013MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 33	BEE2 Node: 013 Status: Found	Insp Date: 12/19/06 9:18 AM
Incomplete Cor	nments	Crew: <b>JY</b> , <b>JJ</b>
		Inspector: <b>Jensen, J</b> Firm: <b>RKK</b>
		FIIIII. KKK
Location	Address: 100 MELROSE AVE	Cross Street: PURLINGTON WAY
Manhole	Type: Inline Location: Roadway	Ground Conditions: Dry
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None
Comments		
Course	Change Circular	a) Longthy (in ) Diet A/D Oct to G (in )
Cover	Shape: Circular Diameter: 24 (in Type: Sanitary Condition: Sound	
Proportios:	,,, , , , , , , , , , , , , , , , , , ,	
Properties:		Water Tight Insert
Frame	Offset: <b>0</b> (in.) Condition: ☐ Sound	☐ Cracked ✓ Leaks
Chimney / Fra	mme Adjustment	☐ Parged Height: 11 (in.)
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	✓ Loose Brick ✓ Deteriorated
Infiltration:	☐ None ✓ Joint ☐ Cracks ✓ Mortar	☐ Roots ☐ Wall
Corbel	Material: <b>Brick</b>	Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mortal	r □ Roots ☑ Wall
Barrel	Material: <b>Brick</b>	
Shape:	Circular Diameter: 42 (in.) Length	i: (in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mortal	r □ Roots ☑ Wall
Bench	✓ Exists Material: Brick	☐ Parged ✓ Debris (not Condition related)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Channel	Material: <b>Brick</b> Parged	☐ Debris (not Condition related)
Channel E	xposure: <b>Fully Open</b> Junc Dist: <b>0</b>	nearest .5 ft. Azimuth:
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	✓ Deteriorated ☐ Leaks ☐ Debris
Steps	Count: 4 Missing: 0 Corroded	
Surcharge	Evidence Of Surcharge Depth: (ft.	) Active Surcharge Present

# **Manhole Inspection Summary**

### Manhole # S33EE2013MH

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#### **Location View**



#### Defect



Adjustment deterioration, loose brick, and infiltration. Corbel and Barrel infiltration - other side.

#### Top View



Bench debris.

#### Defect



Frame leaks. Adjustment deterioration and infiltration. Corbel and Barrel infiltration.

## **Manhole Inspection Summary**

#### Manhole # S33EE2013MH

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled) Pipe Material: Clay ☐ Pipe Lined Invert Depth: 9.40 (ft.) Flow Characteristics: Slow 

Silt Depth: Deposits Extent: (in.)

Infiltration: Evidence Pipe Seal Cond: Unknown Drop: None

Connects To: Manhole Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Channel deterioration.		
Rod and Bar (Angled)		Drop: None
Pipe Material: Clay	☐ Pipe Lined	
Invert Depth: 9.30 (ft.)	Flow Characteristics: Slow	
Deposits: ✓ None 🗆 N	1ud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.)	Deposits Extent:	Connects To: House connection / Service line
Infiltration: Evidence	Pipe Seal Cond: Unknown	Possible Illicit Connection